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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION ONLY

Commissioner for Patents Washington, D.C. 20231

Docket No.: SLA.0366 Dated: March 5, 2001

Sir:

Transmitted herewith for filing is the patent application of Inventor: John Michael

Kowalski

For: Outer Code for CSMA Systems Using an OFDM Physical Layer in

Contention-Free Mode

Enclosed are also:

- X one (1) sheet of informal drawings.
- X Declaration by Inventor
- X Power of Attorney by Assignee.
- X Information Disclosure Statement under 37 C.F.R. § 1.56.
- Verified Statement Claiming Small Entity Status.
- X Assignment of the invention to Sharp Laboratories of America, Inc. with Recordation Gover Sheet

Claims as Filed

T.	Number	Number	Rate	Basic Fee \$ 710.00
For Total Claims Independent Claims	Filed 26 - 20 2 - 3	Extra -6- -0-	\$18.00= \$80.00=	108.00 0.00
		7	Total Filing Fee	\$ 818.00

- Please charge Deposit Account No. 22-0258 the amount of \$
- X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any over-payment to Account No. 22-0258.
- Page 1 Transmittal Letter for filing Patent Application of: John Michael Kowalski; Docket No. SLA.0366

- X A check in the amount of \$858.00 to cover the filing fee and recording fee is enclosed.
- X Applicant claim priority from U.S. Provisional Patent Serial No.: 60/244,009 for Outer Code for CSMA Systems Using an OFDM Physical Layer in Contention-Free Mode, filed October 27, 2000.

Customer Number

ber Respectfully Submitted,

ROBERT D. VARITZ, P.C.

23855

PATENT TRADEHARK OFFICE

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RDV:bd enclosures

Robert D. Varitz 380 Harrison Square 1800 S.W. First Avenue Portland, Oregon 97201

"Express Mail" Mailing Label No. Date of Deposit - March 5, 2001

2U04EPP04PEJ3

I hereby certify that the attached Patent Application of John Michael Kowalski, entitled Outer Code for CSMA Systems Using an OFDM Physical Layer in Contention-Free Mode, accompanied by a Declaration of Inventor, Power of Attorney by Assignee, one (1) sheets of informal drawings, IDS, Assignment and recordation cover sheet and check in the amount of \$858.00 is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to:

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Commissioner for Patents Washington, D.C. 20231

Robert D. Varitz

Signature

Page 2 - Transmittal Letter for filing Patent Application of: John Michael Kowalski; Docket No. SLA.0366